

Oppenheimer Wolff & Donnelly LLP  
Telephone: 650-320-4000  
Title: Improved Interlace Motion Artifact  
Detection Using Vertical Frequency...  
NEW PATENT APPLICATION  
Atty Dkt. No.: 60472-302101  
Sheet: 1 of 4

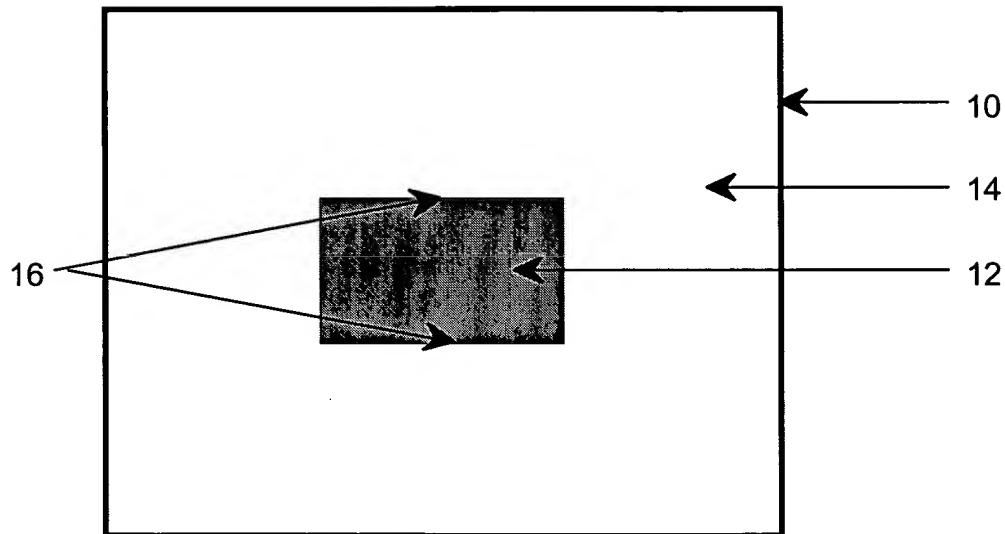


FIGURE 1  
PRIOR ART

Figure 2: Step Function Spatial Domain  
and Frequency Domain Response

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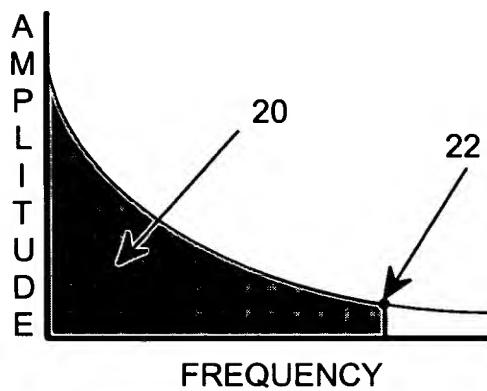
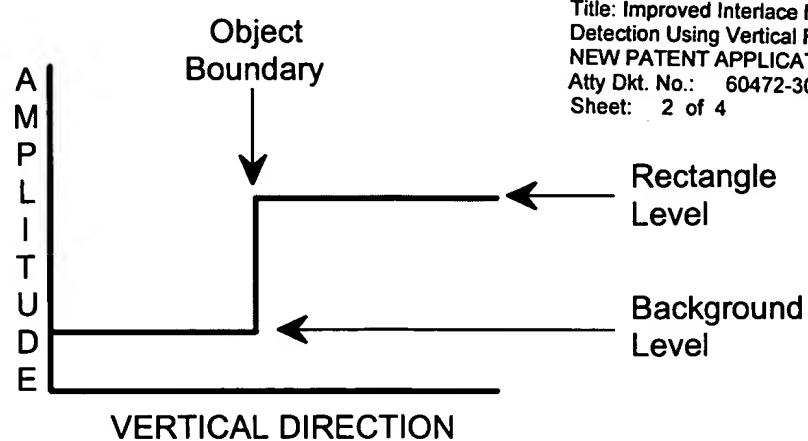
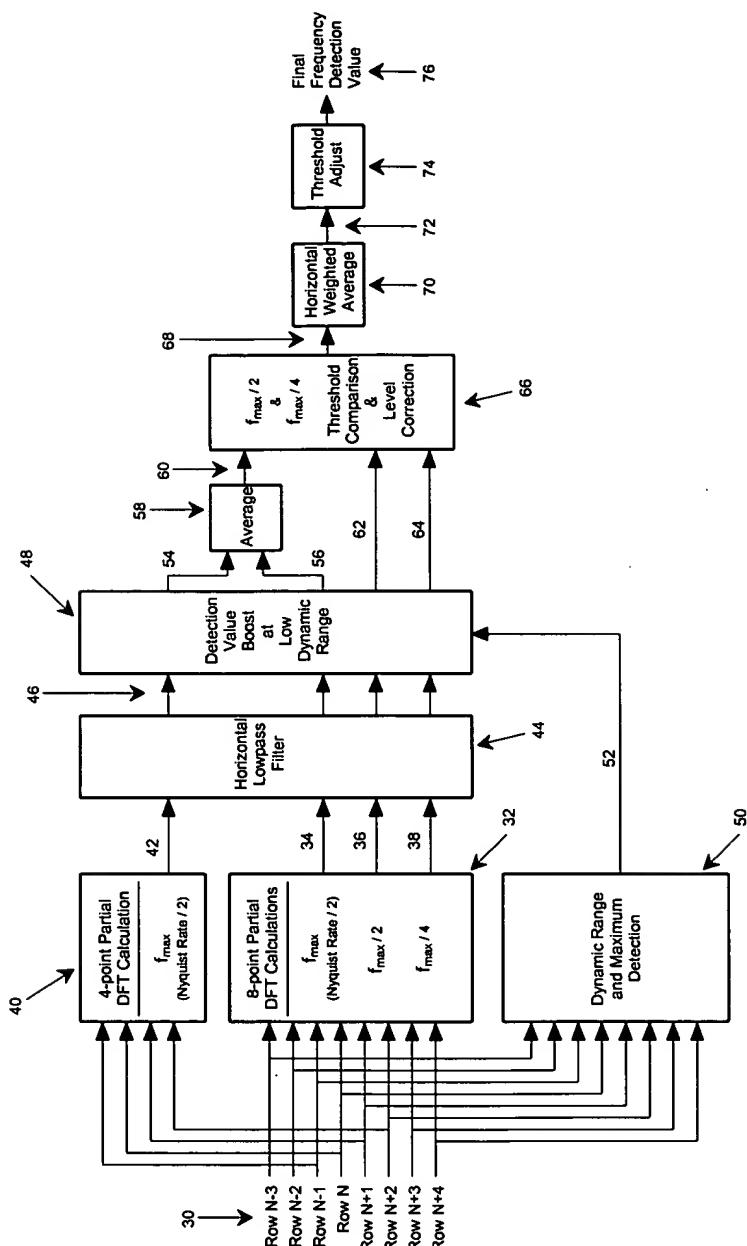


Figure 3: Frequency Detector Signal Flow Block Diagram



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Figure 4: Threshold Adjustment Detail

